UNITED STATES SOUTHEAST BOARS TUSK QUADRANGLE DEPARTMENT OF THE INTERIOR WYOMING-SWEETWATER CO. **GEOLOGICAL SURVEY** 7.5 MINUTE SERIES (TOPOGRAPHIC) 109°07′30″ 41°52′30″ R.103 W. R.102 W. 18 15 13 5811 0 6111 O 6126 19 23 22 24 19 6142 6167 0 6494 29 6573 O O 6522 o 6700 NOTE: Structure contours are not drawn beyond those shown because of insufficient data. 34 31 06692 07021 50'00' 50'00" T.22 N. T.22 N. T.21 N. 06613 0 7 36 02'30" R.103 W. R.102 W. 109°00' Base from U.S. Geological Survey, 1958 Compiled in 1977/1978 1 MILE 1 2 0 2000 3000 7000 FEET WYOMING QUADRANGLE LOCATION

COAL RESOURCE OCCURRENCE MAP OF THE SOUTHEAST QUARTER OF THE BOARS TUSK 15-MINUTE QUADRANGLE, SWEETWATER COUNTY, WYOMING

BY DAMES & MOORE 1979 OPEN FILE REPORT 79-126

PLATE 16 OF 36

EXPLANATION

STRUCTURE CONTOURS - Drawn on top of coal bed. Solid where vertical accuracy within 40 feet; long dashed where vertical accuracy possibly not within 40 feet; short dashed where projected above ground surface. Contour interval 80 feet (24 m). Datum is mean sea level.

o 6700

DRILL HOLE - Showing altitude of top of coal bed, in feet.

RS-9 - Rock Springs No. 9 COAL BED SYMBOL AND NAME

TRACE OF COAL BED OUTCROP - Showing symbol of name of coal bed as listed above. Short dashed where inferred by present authors

TRACE OF FAULT - Bar and ball on downthrown side when direction of movement is known. Dashed where inferred or approxi-

To convert feet to meters, multiply feet by 0.3048.

mately located.

This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature.

PLATE 16

STRUCTURE CONTOUR MAP OF THE ROCK SPRINGS NO. 9 COAL BED